ATTORNEY DOCKET: 46884-5445

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| in re A | Application of: | Confirmation No.: 14/1 | | |
|-----------------|---|--|--|--|
| Nobuy | ruki HIRAI et al. | Group Art Unit: 2884 | | |
| Applic | eation No.: 10/561,917 | Examiner: Michael C. Bryant | | |
| Filed: For: | March 23, 2007) TIME-RESOLVED MEASUREMENT) | | | |
| | APPARATUS AND POSITION-SENSITIVE ELECTRON MULTIPLIER TUBE (As Amended)) | | | |
| U.S. P Custo | nissioner for Patents atent and Trademark Office mer Window, Mail Stop Amendment adria, VA 22314 | | | |
| Sir: | | | | |
| | AMENDMENT TRANSMI | TTAL FORM | | |
| 1. | Transmitted herewith is an Amendment in respondanch 6, 2009. | nse to the non-final Office Action dated | | |
| 2. | Additional papers enclosed: | | | |
| | Submission of Replacement Drawing She Replacement Drawing Sheets: sheets Citations Declaration of Biological Deposit Submission of "Sequence Listing", comp pertaining thereto for biotechnology invertacid sequence. | with figures uter readable copy and/or amendment | | |

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3. Extension of Time

| - | roceedings herein are F.R. § 1.136(a) apply. | for a patent application | and the provisions of | | |
|-------------|--|--------------------------|---|--|--|
| | Applicants believe that no extension of time is required. However, this conditional petition is being made to provide for the possibility that Applicants have inadvertently overlooked the need for a petition and fee for extension of time. | | | | |
| | e, the fees for which are set out in months checked below: | | | | |
| | Total Months | Fee for | [Foo for Small | | |
| | | | [Fee for Small | | |
| | Requested | <u>Extension</u> | Entity] | | |
| | One month | \$ 130.00 | \$ 65.00 | | |
| | Two months | \$ 490.00 | \$ 245.00 | | |
| | | | | | |
| | Three months | • | \$ 555.00 | | |
| | Four months | \$ 1,730.00 | \$ 865.00 | | |
| | Extension of time fee due with this request: \$ | | | | |
| | If an additional extended therefor. | nsion of time is require | d, please consider this a Petition | | |
| | | | y been secured and the fee paid total fee due for the total months of | | |
| ٠. | extension now reque | | our rec due for the total mondis of | | |
| Const | ructive Petition | | | | |
| \boxtimes | | | C.F.R. § 1.18, the Commissioner is ny additional fees during the entire | | |
| | nereby aumorized by | ans paper to charge a | ny additional focs during the clithe | | |

pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0573. This paragraph is intended to be a **CONSTRUCTIVE PETITION FOR EXTENSION OF TIME** in accordance

with 37 C.F.R. § 1.136(a)(3).

4.

5. Fee Calculation (37 C.F.R. §1.16)

| CLAIMS AS AMENDED | | | | | | |
|---|---|----------|--------------------------------|------------------|----------------|------------|
| | Claims Remaining After Amendment | | Highest No. Previously Paid | Present Extra | at Rate of | Total Fees |
| Total Claims (37 C.F.R. §1.16(c)) | 12 | minus | 20 | 0 | x \$52 each = | + \$0.00 |
| Independent Claims (37 C.F.R.§1.16(b)) | 2 | minus | 3 | 0 | x \$220 each = | + \$0.00 |
| [] First presentation of | | \$390.00 | + \$0.00 | | | |
| SUB-TOTAL = | | | | | | \$0.00 |
| Reduction by ½ for filing by a small entity | | | | | | - \$0.00 |
| TOTAL FEE = | | | | | \$0.00 | |

6. Fee Payment

| | \boxtimes | No fee is to be paid at this time. |
|------------------------|-------------|---|
| | | A fee in the amount of \$ for themonth extension of time fee is to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. |
| | | The Commissioner is hereby authorized to charge to Deposit Account No. 50-0573 for the fee. |
| be required, including | | The Commissioner is hereby authorized to charge any additional fees which may be required, including fees due under 37 C.F.R. §§ 1.16 and 1.17, or credit any overpayment to Deposit Account 50-0573. |
| | | Respectfully submitted, |
| Dated: | May 2 | DRINKER, BIDDLE & REATH LLP By: |
| | | Paul A. Fournier |

Registration No. 41,023

Customer No. 055694 DRINKER, BIDDLE & REATH LLP

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